APPENDIX (V)

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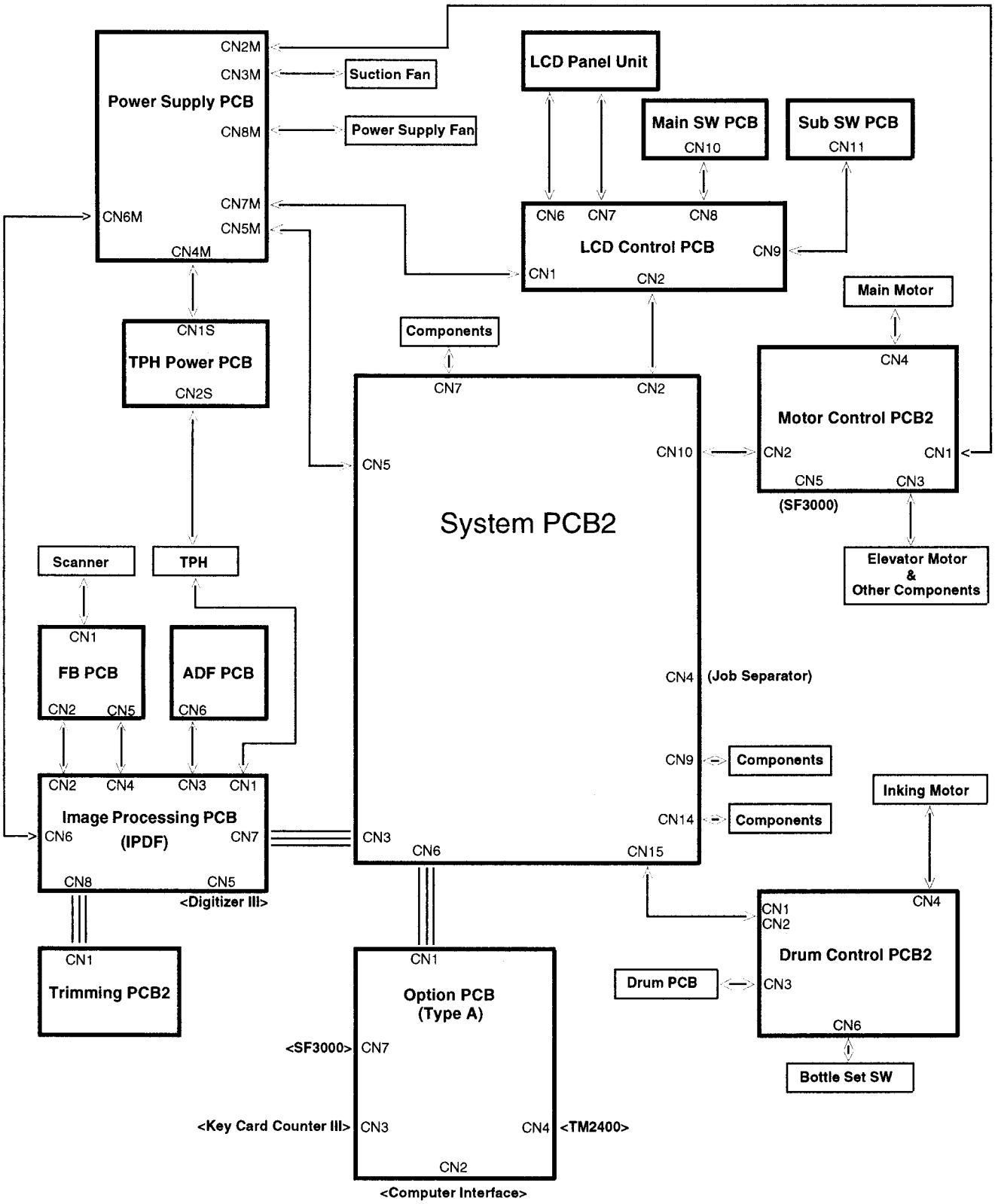
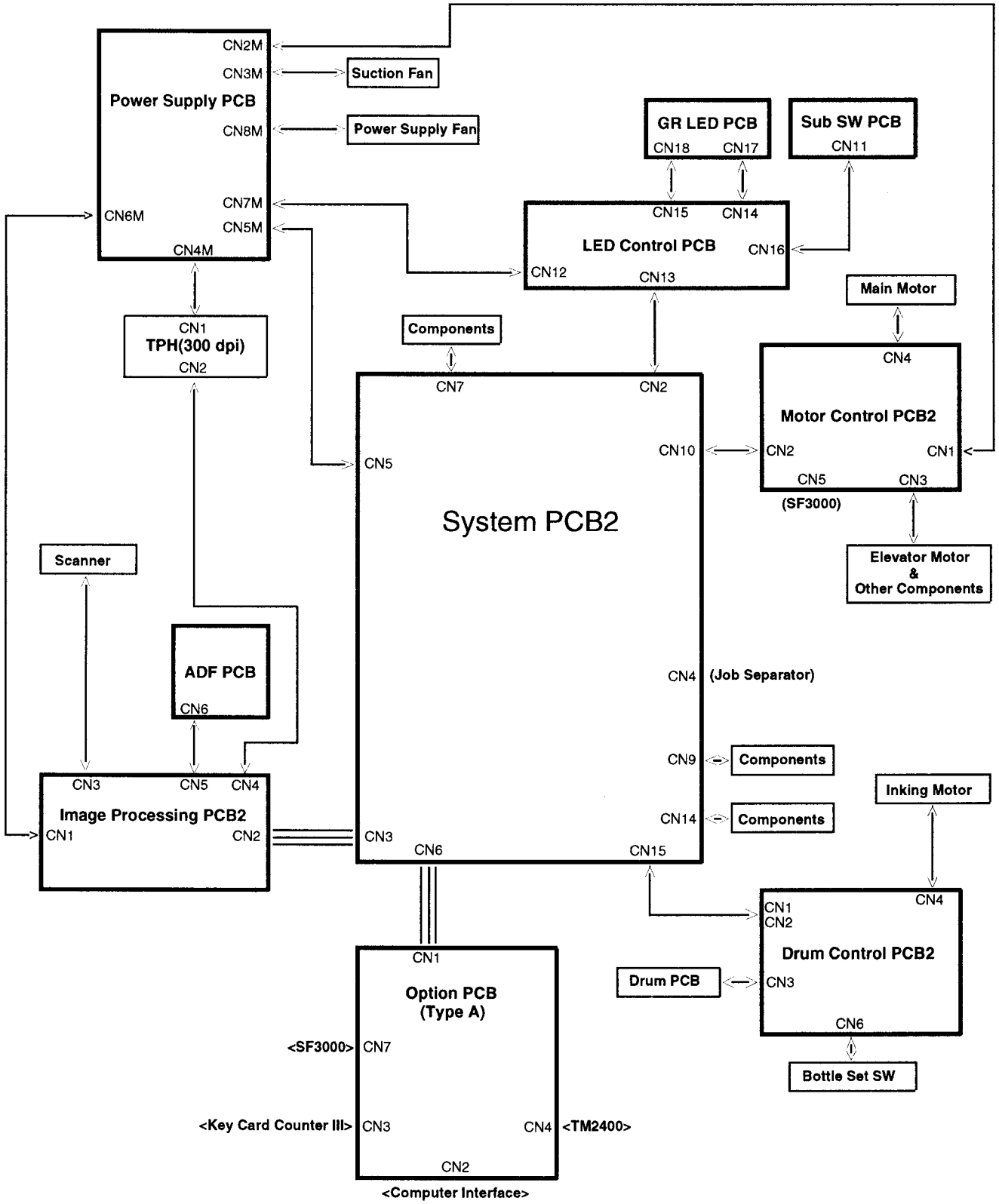
15. TPH Power PCB ..... APX (V)-41

1.Block Chart

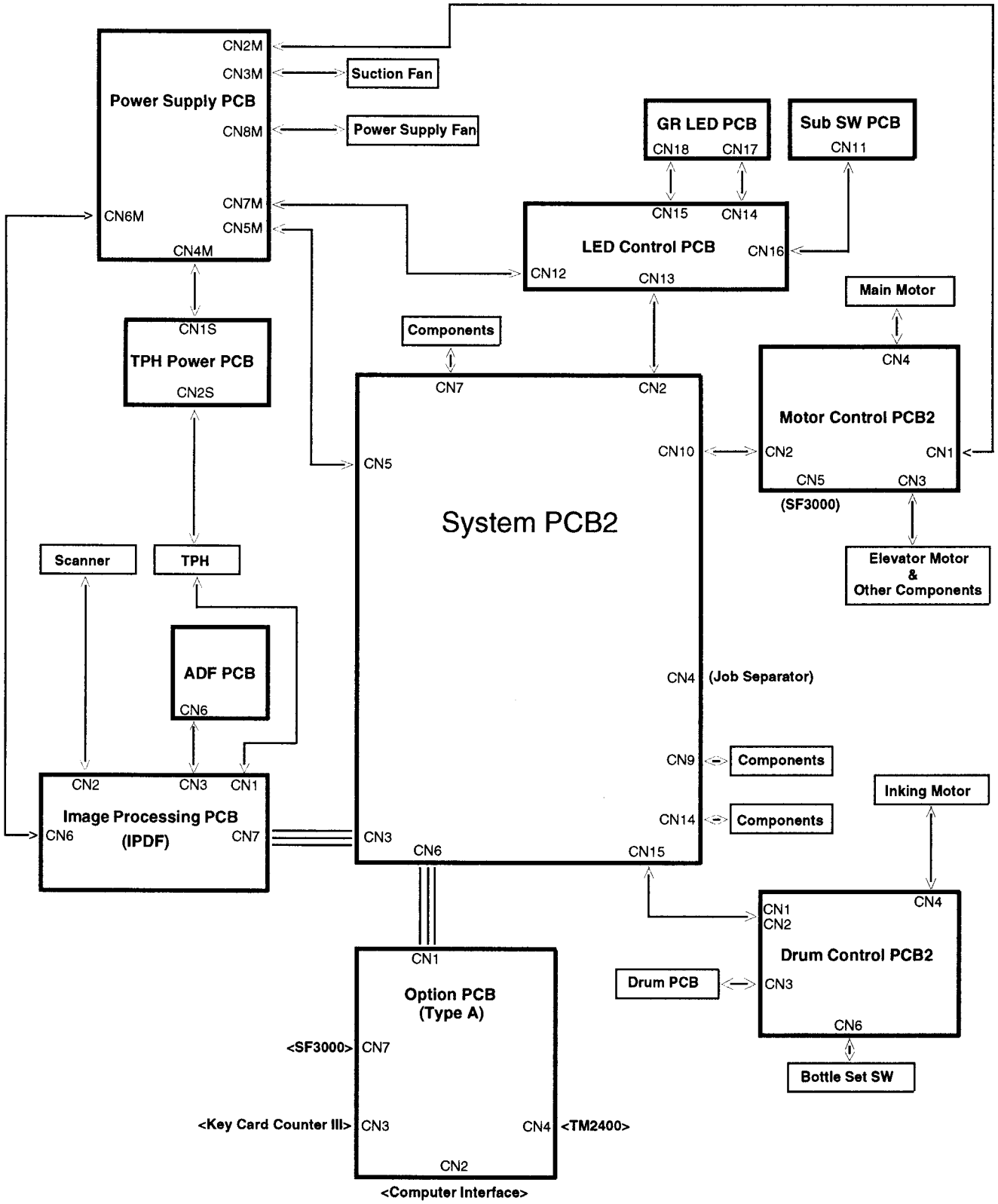
1-1. (GR2750 & 3750)



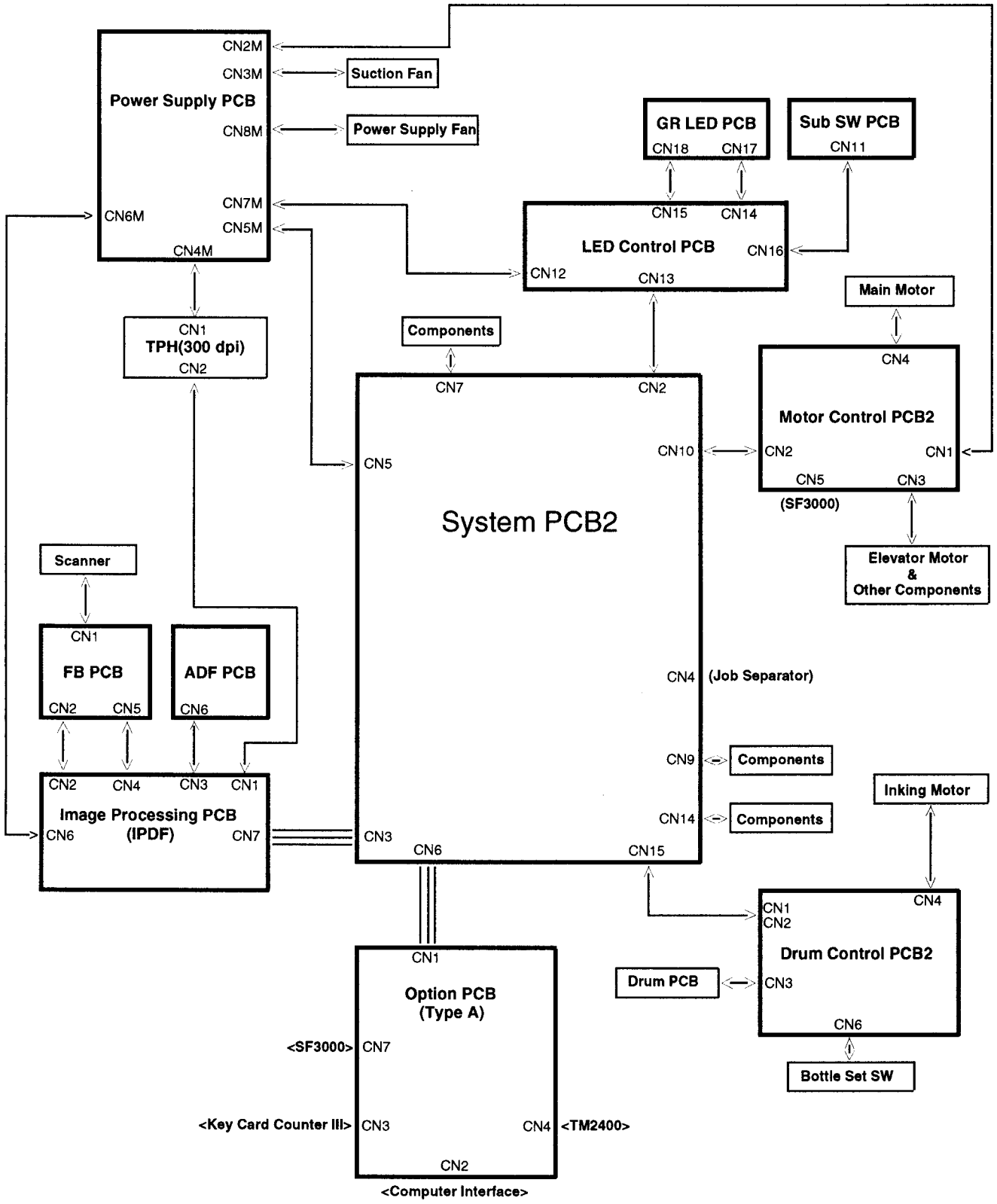
1-2. (GR1700)


Power Supply PCB
CN2M
CN3M
CN8M
CN7M
CN6M
CN5M
CN4M
Suction Fan
Power Supply Fan
GR LED PCB
CN18
CN17
Sub SW PCB
CN11
CN15
CN14
LED Control PCB
CN16
CN12
CN13
Main Motor
CN1
TPH(300 dpi)
CN2
Components
CN7
CN2
CN4
Motor Control PCB2
CN10
CN2
CN1
CN5
CN5
CN3
(SF3000)
System PCB2
Scanner
Elevator Motor
&
Other Components
ADF PCB
CN6
CN4
(Job Separator)
CN9
Components
CN14
Components
Inking Motor
CN3
CN5
CN4
Image Processing PCB2
CN1
CN2
CN3
CN6
CN15
CN4
CN1
CN2
Drum Control PCB2
CN1
Option PCB
(Type A)
Drum PCB
CN3
CN6
<SF3000>
CN7
Bottle Set SW
<Key Card Counter III>
CN3
CN4
<TM2400>
CN2
<Computer Interface>

1-3. (GR1750)

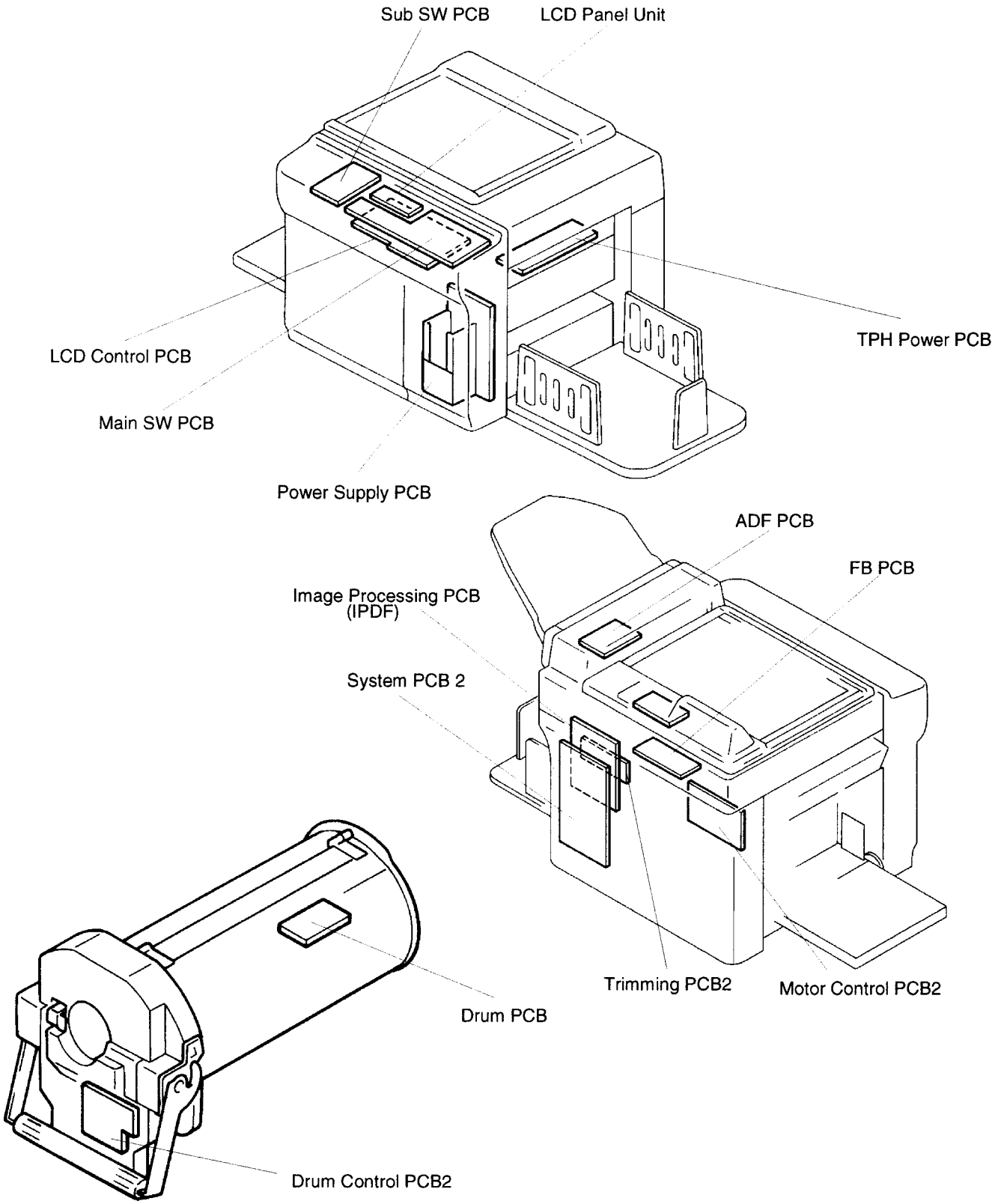

Power Supply PCB
CN2M
CN3M
CN8M
CN7M
CN6M
CN5M
CN4M
Suction Fan
Power Supply Fan
GR LED PCB
CN18
CN17
Sub SW PCB
CN11
CN15
CN14
LED Control PCB
CN16
CN12
CN13
Main Motor
CN1S
TPH Power PCB
CN2S
Components
CN7
CN2
CN4
Motor Control PCB2
CN10
CN2
CN1
CN5
CN5
CN3
(SF3000)
System PCB2
Scanner
TPH
Elevator Motor
&
Other Components
ADF PCB
CN6
CN4
(Job Separator)
CN9
Components
CN14
Components
Inking Motor
CN2
CN3
CN1
Image Processing PCB
CN6
(IPDF)
CN7
CN3
CN6
CN15
CN4
CN1
CN2
Drum Control PCB2
CN1
Option PCB
(Type A)
Drum PCB
CN3
CN6
<SF3000>
CN7
Bottle Set SW
<Key Card Counter III>
CN3
CN4
<TM2400>
CN2
<Computer Interface>

1-4. (GR2710)

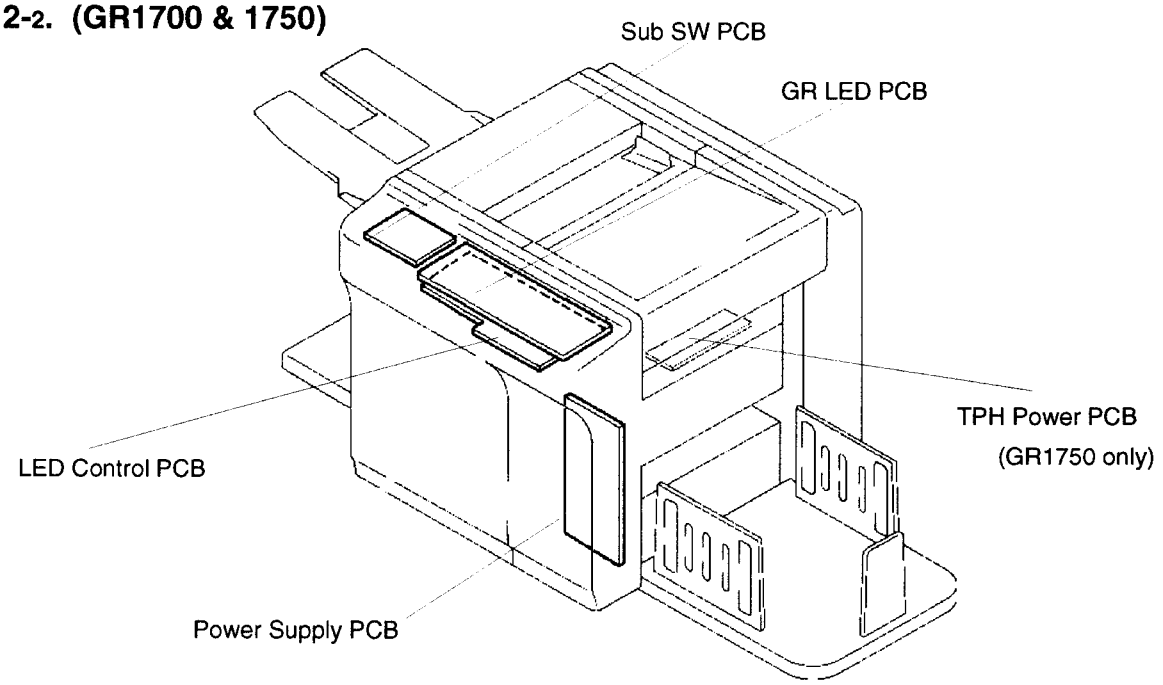

CN2M
CN3M
Suction Fan
Power Supply PCB
CN8M
Power Supply Fan
GR LED PCB
CN18
CN17
Sub SW PCB
CN11
CN7M
CN6M
CN5M
CN4M
CN15
CN14
LED Control PCB
CN16
CN12
CN13
Main Motor
CN1
TPH(300 dpi)
CN2
Components
CN4
CN7
CN2
Motor Control PCB2
CN10
CN2
CN1
CN5
CN5
CN3
(SF3000)
System PCB2
Scanner
Elevator Motor
&
Other Components
CN1
FB PCB
CN2
CN5
ADF PCB
CN6
CN4
(Job Separator)
CN9
Components
CN2
CN4
CN3
CN1
Image Processing PCB
CN6
(IPDF)
CN7
CN14
Components
Inking Motor
CN3
CN6
CN15
CN4
CN1
CN2
Drum Control PCB2
CN1
Option PCB
(Type A)
Drum PCB
CN3
CN6
<SF3000>
CN7
Bottle Set SW
<Key Card Counter III>
CN3
CN4
<TM2400>
CN2
<Computer Interface>

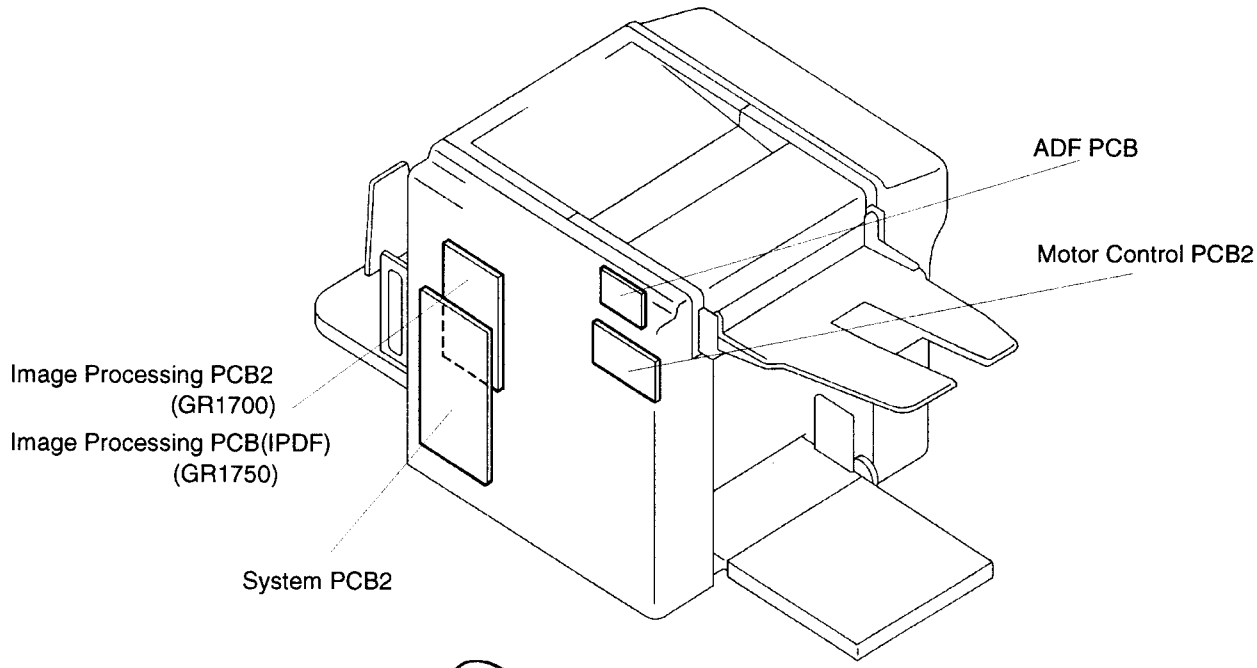
2. Location of PCBs

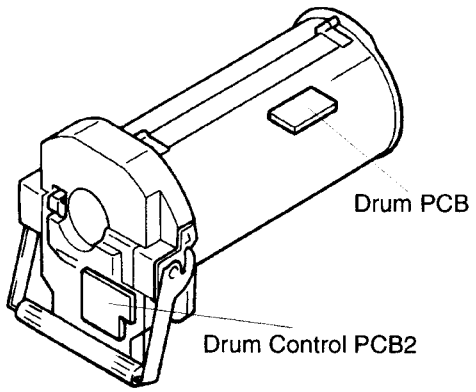
2-1.(GR2750 & 3750)



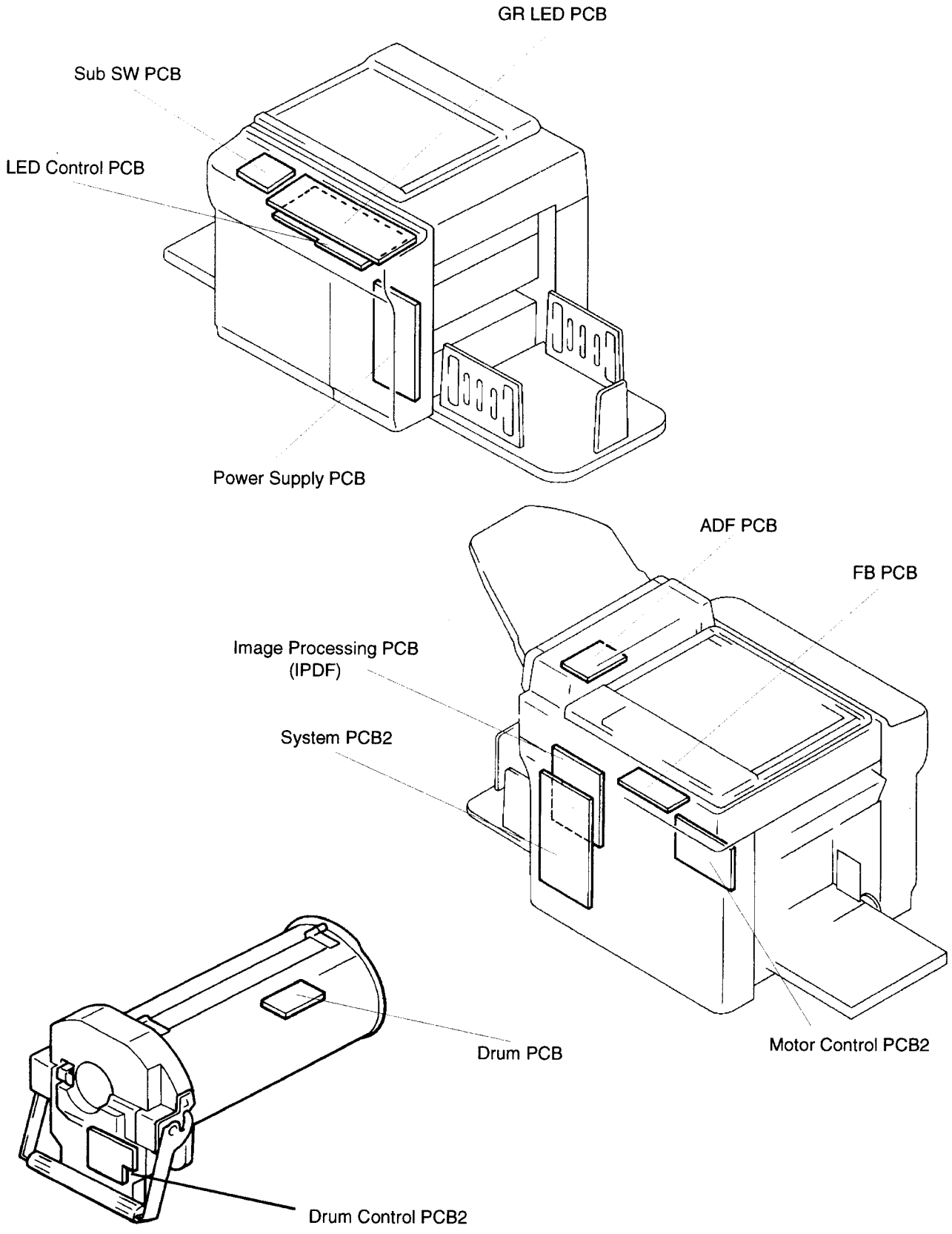
2-2. (GR1700 & 1750)







2-3. (GR2710)


GR LED PCB
Sub SW PCB
LED Control PCB
Power Supply PCB
ADF PCB
FB PCB
Image Processing PCB
(IPDF)
System PCB2
Drum PCB
Motor Control PCB2
Drum Control PCB2